

JC979 U.S. PTO
 10/068134

 02/06/02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Kapeller-Libermann et al.
 Appl No.: Not Assigned Group Art Unit: Not Assigned
 Filed: Concurrently Herewith Examiner: Not Assigned
 For: 22012, A NOVEL HUMAN CARBOXYPEPTIDASE

February 6, 2002

Commissioner for Patents
 Washington, DC 20231

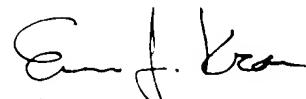
**INFORMATION DISCLOSURE STATEMENT
 CITATION UNDER 37 C.F.R. § 1.97**

Sir:

Attached is a list of documents on form PTO-1449. It is requested that the Examiner consider these documents and officially make them of record in accordance with the provisions of 37 C.F.R. § 1.97 and Section 609 of the MPEP. By submitting the listed documents, Applicant in no way makes any admission as to the prior art status of the listed documents, but is instead submitting the listed documents for the sake of full disclosure.

All items are attached except those that were supplied in parent Application No. 09/345,469 filed June 30, 1999. Since the benefit of this application was claimed under 35 U.S.C. 120, no copies need to be furnished in accordance with 37 C.F.R. 1.98(d); however, copies will be furnished on request.

Respectfully submitted,

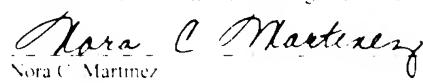


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 Nora C. Martinez

Substitute for form 1449A PTO
(Revised 10-2001)

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary.)

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of

11

Attorney Docket Number

Complete if Known

| Not Assigned

February 6, 2002

Kapeller-Libermann et al.

| Not Assigned

Not Assigned

35800 243653(5800-38A)

1c979 U.S.P. 068134
02/06/02

U. S. PATENT DOCUMENTS

Document Number					
Examiner Initials*	Cite No.	Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages of Relevant Figures Appear
	1	US-5,808,032	04-05-1994	Kurihara et al.	

FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No.	Foreign Patent Document Country Code - Number Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
	2	EP 0 464 533 A1	01-08-1992	Behringwerke AG; The General Hospital Corporation (US)	Whole Doc.	No
	3	WO 99/18211	04-15-1999	Cadus Pharmaceutical Corporation	Whole Doc.	
	4	WO 99/66041	12-23-1999	Human Genome Sciences, Inc.	Whole Doc.	
	5	WO 00/42201	07-20-2000	Incyte Pharmaceuticals, Inc.	SEQ ID NOS:3 and 21; claims	

Examiner Signature		Date Considered	
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*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet

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of

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Complete if Known

Application Number	Not Assigned
Filing Date	February 6, 2002
First Named Inventor	Kapeller-Libermann et al.
Group Art Unit	Not Assigned
Examiner Name	Not Assigned
Attorney Docket Number	35800-243653(5800-38A)

NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and or country where published.	I
	6	Amino acid and nucleic acid database, Accession #A47352, 1994	
	7	Amino acid and nucleic acid database, Accession #P42785, 1995	
	8	Amino acid and nucleic acid database, Accession #AA418493, 1997	
	9	Amino acid and nucleic acid database, Accession #AA303148, 1997	
	10	Nucleic acid database, Accession #U62966, 1997	
	11	BLAST Search vs. PATENT, NRP, DBEST, and NRN Databases.	
	12	ADAMS et al., "Rapid cDNA Sequencing (expressed sequence tags) from a Directionally Cloned Human Infant Brain cDNA Library," <i>Nature Genetics</i> 1993, Vol. 4, pp. 373-380	
	13	AUSUBEL et al., "Expression of Proteins in Escherichia Cole," <i>Short Protocols in Molecular Biology, Second Edition</i> , 1992, Section 1, pp. 16-4-16-9	
	14	HILLIER ET AL., "The WashU-Merck EST Project," EMBL Database Accession No. N31120, Sequence ID HS120269, January 12, 1996	
	15	NATIONAL CANCER INSTITUTE, "Cancer Genome Anatomy Project (CGAP)," EMBL Database Accession No. AI678665, Sequence ID AI678665, May 27, 1999	
	16	RITZEL et al., "Molecular Cloning and Functional Expression of cDNAs Encoding a Human Na ⁺ -Nucleotide Cotransporter (hCNT1)," <i>American Physiological Society</i> 1997, pp. C707-C714	
	17	TAN et al. (1993), "Sequencing and Cloning of Human Prolylcarboxypeptidase (Angiotensinase C)," <i>Journal of Biological Chemistry</i> 268(22), 16631-16638.	
	18	UNDEFWOOD ET AL., "Sequence, Purification, and Cloning of an Intracellular Serine Protease, Quiescent Cell Proline O-Dipeptidase," <i>Journal of Biological Chemistry</i> , November 26, 1999, pp. 34053-34058, Vol. 274, No. 8,	

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